



## Plumbing Certificate

Three-Semester Pathway - Academic Year 2018-2019

Semester 1	Requirement	Recommended	Prerequisites	Corequisites	Credits	My Plan
FIGS-100	Freshman Interest Group				1	
MATH-145	College Algebra & Trigonometry		MATH-050		4	
CONS-160	Introduction to Levelling Instruments				1	
HVPL-100	Blueprint Reading and Sketching		HVAC Program Acceptance	MATH-050	3	
HVPL-105	Plumbing Applications and Methods		HVAC Program Acceptance	MATH-050	7	
OSHA-120	Construction Safety				1	
<b>Semester 2</b>						
ELEC-100	Basic Electrical Principles for HVAC		HVAC Program Acceptance		3	
HVAC-180	Heating Theory		HVAC Program Acceptance		3	
ENGL-100	English Composition		ENGL-090, ENGL-095		3	
HVPL-205	Plumbing Application and Code		HVPL-105		7	
<b>Semester 3</b>						
WELD-100	Introduction to Welding				3	

## Plumbing, Certificate

<b>Requirements</b>					
<b>COURSE CODE</b>	<b>COURSE TITLE</b>	<b>PREREQUISITES</b>	<b>COREQUISITES</b>	<b>CREDITS</b>	<b>MET</b>
CONS-160	Introduction to the Use of Leveling Instruments			1	
ELEC-100	Basic Electrical Principles for HVAC	HVAC program acceptance		3	
ENGL-100	English Composition	ENGL-090, ENGL-095		3	
FIGS-100	Freshman Interest Group			1	
HVAC-180	Heating Theory	HVAC program acceptance		3	
HVPL-100	Blueprint Reading and Sketching	HVAC program acceptance	MATH050	3	
HVPL-105	Plumbing Application and Methods	HVAC program acceptance	MATH050	7	
HVPL-205	Plumbing Application and Code	HVPL-105		7	
MATH-145	College Algebra & Trigonometry	MATH-050		4	
OSHA-120	Construction Safety			1	
WELD-100	Introduction to Welding			3	

**2018-2019**